



DK0EE

the CARRIER.....

Published Monthly by the Mount Diablo Amateur Radio Club

MDARC FIELD DAY CALL W6CX
VOLUME XXXIV

2M REPEATER W6CX/R 220 REPEATER W6CX/R
OCTOBER 1986

MEMORIAL CALL SIGN W6LOW
ISSUE NO. 10

CLUB CALENDAR

- 17 October MDARC General Meeting
- 23 October MDARC Board Meeting 8 PM
- 31 October Watch for Ghost & Goblins
- 4 November BE SURE TO VOTE

NETS

"Let's get a little action going"

MDARC GENERAL NET

Thursdays 7:30 P.M. 147.66/06

Emergency NET is 145.68 Simplex 7 P.M.

then QSY to 7.735 after roll call Thurs.

Parky NET

Every night 3895 +- QRM 10 P.M.

NCN/VHF 145.49 MHz 7:30 P.M.

CCRA NET Mon. 7:35 P.M. 147.735

CCATV Net Thurs. 8 P.M. 147.66/06

MEETING NOTICE

THIS MONTH'S MEETING WILL BE HELD AT
THE GRACE PRESBYTERIAN CHURCH
2100 TICE VALLEY BLVD.
WALNUT CREEK
8:00 P.M.

AUCTION THIS MONTH. BE SURE TO
BRING YOUR GOOD JUNK. DOORS OPEN AT
6 PM AUCTION TO START AT 7 PM.
LETS ALL SUPPORT OUR CLUB AND COME.

The Rocky Ridge Repeater Group of the MDARC meets
every two months to welcome new members and
refresh ideas with old members.

PRESIDENT	WB6PQM	SCOTT MILES	12 BIG OAK CT. W.C.	934-6081
VICE PRES.	WD6G	GUY CORYNEN	2543 DOS RIOS DR. S.R.	837-3080
SECRETARY	KB6FHE	DIANE WHITTEN	34 SANTA LUCIA CT. P.H.	676-6718
TREASURER	WI6Y	MARY BRADSHAW	21 ALTAMOUNT DR. OR.	376-0762
E.C.	W6ZHY	HANK BERRIMAN	42 OAK KNOLL CT. W.C.	934-9659
BOARD	KT6Y	JAY CALDIS	2890 GRANDE CAMINO	939-1893
BOARD	KA6IVF	JIM HOUSE		372-0345

DEADLINE FOR NEXT ISSUE: ARTICLES, CLASSIFIED ADS, ETC. by October 31, 1986

NEXT BOARD MEETING AT: Tuesday, October 23, 1986 Hank Berriman's QTH 8 P.M.

This edition is not copyrighted. It is OK to quote from us, provided credit is given. THANK YOU!

GENERAL MEETING

Friday, September 19, 1986

The meeting was brought to order by our Vice President, Guy Corynan, WD6G. Asking for visitors and upgrades to identify themselves. Our President, Scott Miles, WB6PQM was at the Walnut Festival.

Guy announced that we have to do something about insurance for our Club. Mary, WI6Y our Treasurer, has been doing some investigation into this and it was announced that perhaps our membership could make some suggestions regarding this.

Guy, made another appeal for someone to come forward to be our EDITOR. If one can't be found within a relatively short period of time we may have to cancel the CARRIER.

AUCTION: To be held at the next meeting which is Friday, October 17th. The doors will open at 6 PM and the Auction will start at 7 PM. The same rules apply as the last one (NO JUNK WANTED) Further questions please contact Scott Thomas, N6LGB. His No. in the current directory.

Guy, announced that the Nominating Committee would be named and listed in this CARRIER - see Board Minutes.

NEW BUSINESS: None

RACES/ARES: Larry Kaye, W6CPD, gave a brief report on new RACES activities. There will be a new way of doing things. Please contact Larry.

Guy was asked a general question - WHAT HAS HAPPENED TO THE MEMBERSHIP CARDS THAT WERE PRINTED UP AND SUPPOSED TO BE GIVEN TO OUR MEMBERS. He stated that he would look into this and report back.

DOOR PRIZE: Lauren, WA6CIE gave a report on door prizes for the night. He also reported that he will bring soft

drinks and maybe have a pot for some hot chocolate for the Auction.

EDUCATION: Guy, WD6G said he hopes that someone will pass the word that it is important to have classes and volunteers are needed. PLEASE SUPPORT YOUR LOCAL CLUB.

PUBLIC SERVICE: Joe Gregory, WA6DQN gave a brief report on P. S. Activities for our Club.

Guy received reports regarding weekly nets. All doing well and hope that attendance will keep up.

George Roush, WB6OFH: reported on Christmas party. It will be Sunday, Dec. 21st at the First Presbyterian Church located at 1965 Colfax St. in Concord.

Meeting adjourned at 9:00 P.M. for coffee and doughnuts.

The program after break was a fascinating presentation by Dr. Michael Pocha of Lawrence Livermore Lab. on Fabrication of Microcircuits. Thank you again Dr. Pocha for your fine and interesting presentation.

MDARC BOARD MINUTES

Thursday, Sept. 25, 1986

Meeting was brought to order at 8:30 PM by our President Scott Miles, WB6PQM. Board to approve the minutes as published in the CARRIER.

MEMBERS PRESENT: Scott, WB6PQM; Guy, WD6G; Diana, KB6FHE; Hank, W6ZHY; Jay, KT6Y

CLUB MEMBERS PRESENT: Mike Whitten, KB6FHC; George Roush, WB6OFH; Lauren Styles, WA6CIE.

Scott advised the Board that insurance is needed for the Club.

Jay, KT6Y advised there will be classes next year and he has agreed to make the tentative arrangements. MMSP to allocate funds for classes which are to begin in Feb. pending approval by the new Board. Classes will last twelve weeks.

Nominating Committee are: Don Protzman, K6LXW; Don Peattie, WB6TEE; and Scott, WB6PQM. If anyone else wishes to help out and/or volunteer please contact Scott, WB6PQM.

BUDGET: So far, it appears that we are in good shape and will be able to meet all of our current financial obligations.

Lauren, WA6CIE reported we have \$164.30 in the Raffle Fund and \$61.90 in the Coffee Fund.

NOTE: A request was put to the Board and approved to print in the CARRIER a request to gently REMIND anyone who "borrowed" equipment for our last Field Day to please make sure that they return it to the rightful owners.

Jay, K16Y reported on the repeaters. By Oct. 17 we will have a new 220 machine, a new 2 meter machine, and two new antennas installed on the hill. Scott, WB6PQM requested that someone make sure that all papers are filed for these machines to operate.

George, WB6OFH on the Christmas party. He has made up some advertisements for advertising our party and is also working very hard to procure the people for the various events. The Board has allocated him \$50 to buy misc. items such as decorations.

The meeting was adjourned at 9:30 P.M. for cake and coffee.

The next Board Meeting will be held at Hank Berriman's QTH on Thursday, Oct. 23, at 8:00 P.M.

Respectfully submitted
Diana Whitten, KB6FHE

NOTE: WE STILL NEED A VOLUNTEER FOR THE IMPORTANT POSITION OF EDITOR FOR THE CARRIER.

Ham Radio Outlet

999 Howard Ave.
Burlingame, CA 94010
(415) 342-5757

2210 Livingston
Oakland, CA 94606
(415) 534-5757

Hours: 10 AM to 5:30 PM Monday-Saturday

KENWOOD - ICOM - YAESU
MOST MAJOR BRANDS/ITEMS
IN STOCK AT LOW DISCOUNT PRICES

SPECIALS	SALE
U.S. TOWER	PRICE
MA-40 Tubular Crankup	\$549.95
MA-550 Tubular Crankup	899.95

(DISCOUNTS AVAILABLE ALL MODELS)

ICOM	
IC-3200 Dual Bander	\$479.95

KENWOOD	
TS-440s/AT HF W/Tuner	\$1019.95
TS-940/AT HF W/Tuner	\$1899.95

YAESU	
FT-757GX HF Transceiver	\$899.95

OUR ONLY BUSINESS IS HAM RADIO!

HAM RADIO OUTLET
HAS THE LARGEST
AMATEUR RADIO
INVENTORY IN CALIFORNIA

Prices subject to change without notice

AMATEUR RADIO CLASSES

As some of you know there are no Novice or Upgrade radio classes being given this fall. All the past instructors due to work and home commitments, moving away, etc. were unable to continue. There were many requests for volunteers to take up the slack. No one responded. I was the vice-chairman and Novice code instructor and the only remaining instructor. I was asked to be the chairman of the education committee and run the classes. I at that time declined as I also had a commitment problem.

At the last meeting I made another request for help. I figured that a good majority of our licensed members received their licenses due to efforts of our classes. I felt someone should now pay back what help they got by volunteering to teach. I was about to write an article for the Carrier on the subject of Apathy. Well to my surprise at the last meeting, which by the way had an excellent speaker, I received four volunteers to teach in the spring. They are, Gene Capener WW6H Novice, Alan Rogers N6LFN General, Roger Horn KI6HO Advanced, Scott Thomas N6LGB 13 WPM and up CW, and yours truly Novice cw. We still need an Extra Theory Instructor.

These classes will most likely start February 16, 1987, and every Monday night for 10 to 12 weeks depending on availability of class rooms etc. More information will be available in future Carriers and posters and announcements in the various commercial radio outlets.

The information will only be in Carrier if someone volunteers to be the Editor of the Carrier. I take this opportunity to ask for more volunteers. This job is one of collecting articles and one of organization. The club has been begging for a volunteer to be editor for almost a year now. Our paper was once written up as the best in

THE BASE STATION

YOUR CONTRA COSTA HAM HEADQUARTERS

NOW CARRYING

YAESU PRODUCTS

AT

VERY COMPETITIVE PRICES

CALIFORNIA'S NEWEST AUTHORIZED

YAESU DEALERSHIP

The Base Station

1839 East St. (across from Sattlers)

Concord, CA 94520 (415)685-7388

Amateur radio. Now it faces extinction. Come on you guys, do like you did for the amateur Classes. One or more of you take up the job of editor and call the President and volunteer.

Our club is only as good as it's volunteers. it's easy to sit down and participate and watch others do the job. But eventually those who always do the jobs, tire out and then we need new blood.

Thats enough of my soapbox . Again I thank the new volunteers for the amateur radio classes, and I now will volunteer to be the chairman of the education committee. See how easy it is???? See all you upgrades at the classes in February.

Jay D. Caldis KT6Y

Renewing

Don't forget to renew your ARRL membership through the Club. Send us the card and money. We forward to the ARRL and get to keep \$2:00.

ARES/RACES

"The Radio Communications Seminar held Sunday, September 14 was a great experience. Message handling practice plus our discussions regarding Red Cross needs, Calif. Div. of Forestry VIP program and an introduction to our new sponsorship by the Contra Costa County Sheriff's Department was all done very well.

Item #1....please circle this date on your calendar, October 19, A Sunday; as there will be a very special SET (Simulated Emergency Test). The CDF has asked our participation in this three county TEST (Alameda, Contra Costa and Santa Clara counties) on that date. NO DETAILS will be given in advance.... This is in order to make the situation more realistic. We must just try and be ready for whatever they may be planning.

Item #2....Yes, we have a new sponsor for the Contra Costa County Amateur Radio Emergency Service Group. The Sheriff's Department has asked our Radio Group to provide the community with emergency and public service communications under the direction of their Communications Division. The objectives are:

1. To provide the Sheriff's Department with a trained reserve communications unit
2. To provide a pool of trained civilian communicators.
3. To organize and provide meaningful and frequent training
4. To interface with other governmental agency communications.

Under this new arrangement we will continue to operate and provide service at all existing sites and in this respect there is little change. We will ask that all present and new operators complete a simple application form. These are available now at our E.C. meetings, luncheons and MDARC meetings. I. D. Cards and other appropriate identification will be provided to all participating members. We will maintain our current affiliation with ARRL, State and County OES and all members of the group will be registered with RACES.

Within the main group will be a special staff of uniformed reserve level IV personnel. These operators will be provided with uniforms and special training according to the specifications of the State of California Commission on Peace Officers Standards of Training. In other words a special group within the larger group. Those desiring to become one of the level IV reserve may request that special training; if you are at least 18 years of age and have a clear police record. Level IV

operators must also have and maintain a current First Aid and CPR certificate.

Item #3.... For those of you with H. F. gear (and a desire to use it) remember the first Thursday evening each month after the VHF nets at 2000 hrs local time on 3895kHz + or - QRM. We will be there to check you in for test or..... Try it mobile or run your emergency power at the home base, try out that new antenna. We will try and give you a good report."

That's all fer now..... 73

W6ZHY

Being a friend to a WARC meeting



FIRST CLASS MAIL

Affiliated with the APRL
Affiliated with the American Red Cross

From:
Mt. Diablo Amateur Radio Club, Inc.
P.O. Box 23222
Pleasant Hill, Calif. 94523

The CARRIER

PUBLIC SERVICE

On the beautiful final day of the Walnut Festival N6LGB, Scott, N6EEH, Norm, N6IZO, Don, KB6DJX, John, KB6UX, Betty Lou provided communications for the high school band competition.

KB6DJX responded at the last moment to our call on the repeater for an extra operator and KD6DY, Joe gave all of us the "VIP" treatment getting into the festival grounds. He also put N6LGB to work the moment he arrived, and he was early.

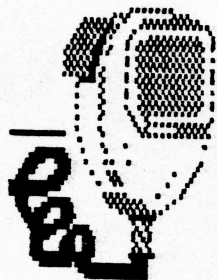
The bands were terrific and all went smoothly. Thanks to all.

KB6UX, Betty Lou

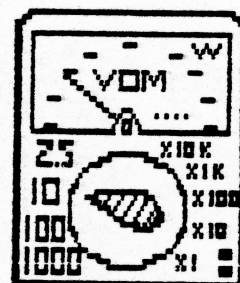
Remember to circle Sunday December 21st @ 6:00 p.m. on your calendar for the Mt. Diablo Amateur Radio Club's annual Christmas party to be held at First Presbyterian Church in Concord. An old fashioned Christmas party and pot luck dinner for the whole family is on the agenda, and food, fun, fellowship, entertainment, Santa, door prizes and entertaining program await all who attend.

Look for further details in the upcoming Carriers.

George L. Roush
WB6OFF
(415) 687-0912



MDARC AUCTION FRIDAY OCT 17



SEMI-ANNUAL AMATEUR RADIO AUCTION
2100 TICE VALLEY BLVD
WALNUT CREEK
(GRACE PRESBYTERIAN CHURCH)

DOORS OPEN AT 6:00 PM, AUCTION STARTS AT 7:00 PM

FREE ADMISSION

WE INVITE ALL RADIO ENTHUSIASTS TO THE MT. DIABLO AMATEUR RADIO CLUB'S AUCTION. WE HAVE UPGRADED THE AUCTION FOR YOUR ENJOYMENT. OUR LAST AUCTION WAS QUITE AN IMPROVEMENT OVER PRIOR YEARS SO THEREFORE WE WILL ONCE AGAIN LIMIT ITEMS FOR THE AUCTION TO:

AMATEUR RADIO EQUIPMENT AND ALL PERTINENT ACCESSORIES
RECEIVING AND/OR TRANSMITTING DEVICES
INTERESTING ELECTRONIC GADGETS
TEST EQUIPMENT
COMPUTERS AND ACCESSORIES

WE INVITE YOU TO BRING YOUR UN-NEEDED BUT WORKING, OR SERVICEABLE GEAR FOR SALE BY THE CLUB.

WE DO NOT WANT NOR WILL ACCEPT:

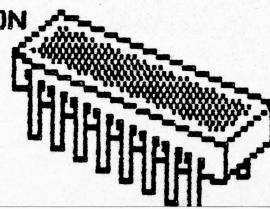
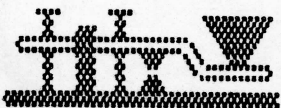
BOAT ANCHORS
TRANSFORMERS
OIL CAPACITORS
RUSTED OR OLD CHASSIS'

ANYTHING THAT NEEDS A HAND-TRUCK, WHEELBARROW OR CRANE
OR ANYTHING ELSE THAT YOU ARE TOO LAZY TO HAUL TO THE DUMP.
(REMEMBER IF YOU THINK IT'S JUNK, IT PROBABLY IS, LEAVE IT HOME)

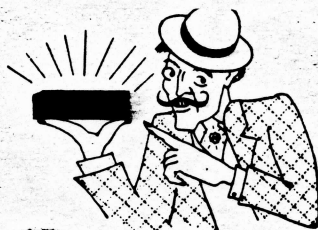
THE AUCTION CHAIRMAN IS SCOTT THOMAS, N6LGB. HE HAS THE FINAL SAY. IF YOU HAVE ANY DOUBTS OR QUESTIONS CALL HIM AT: 685-3784.

LETS UPGRADE OUR AUCTION

SIMPLIFIED DIRECTIONS TO THE AUCTION: TAKE HWY 680 TO THE PLEASANT HILL ROAD EXIT ON THE LAFAYETTE/WALNUT CREEK BORDER AND FOLLOW THE SIGNS TO ROSSMOOR. THE AUCTION IS IN THE CHURCH ON THE LEFT SIDE OF TICE VALLEY BLVD ABOUT 500 FEET PAST THE ENTRANCE TO THE ROSSMOOR RETIREMENT VILLAGE.



AUCTION



AUCTION RULES

- (1) Club gets 10% of selling price, with a maximum of \$5.00. However, "buy backs" have a maximum fee of \$1.00 and the Club gets a straight 10% of a deceased persons equipment. If you want the Club to get a full 100%, say so on the tag on the item.
- (2) Everyone, whether a buyer or seller, gets a number on a card. Hold up your numbered card when you bid.
- (3) All sellers are entitled to have 3 items sold during "Prime Time" (example, if your number is 34, number your "Prime Time" items 34A, 34B, and 34C).
- (4) Sellers' tags (attached to each item) will have spaces for "Silent bids" prior to the time the item is auctioned. A "minimum bid" written on the item's tag by the seller will be regarded as an open bid and subject to "buy back" rules.
- (5) Bids should not be less than 50¢ increments.
- (6) Pay the Club; don't pay the seller. He gets his money later - minus the Club's commission.
- (7) All sold and unsold items must be removed at the end of the auction.

3

For BOOKS,

check to : Friends of the Lafayette Library

mail to : Friends of the Lafayette Library
Attention Joan Merryman
952 Moraga Road
Lafayette, California 94549